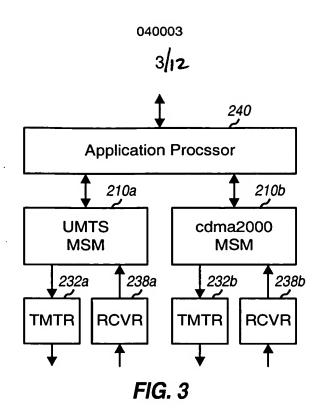
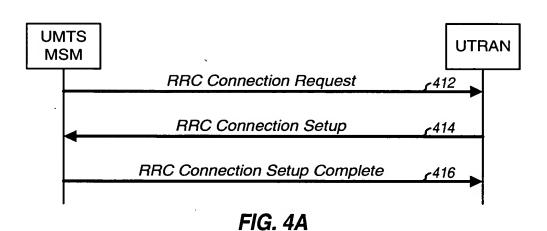


2/12 UMTS 116 MSC **IS-41** MSC ₩F cdma2000 RAN 120 RNC 114 124 BSC UTRAN 110 Node B BTS FIG. 2 Diplexer/
Duplexer 887 234 TMTR RCVR RCVR TMTR -232a r238a -232b 238b **★** Memory **7** 225 DEMOD DEMOD Modem Processor (cdma2000 MSM) c214a r216a r214b -216b Modem Processor (UMTS MSM) 520 Main Controller TX Data Processor Processor Processor Processor **RX** Data TX Data **RX** Data £212a £210a **5**218a , £210b -212b -218b 240 Processor Арр Controller Controller Modem Modem 220a 220b Memory 242

Wireless Device 150





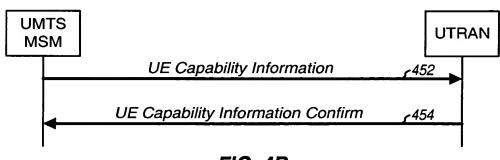


FIG. 4B

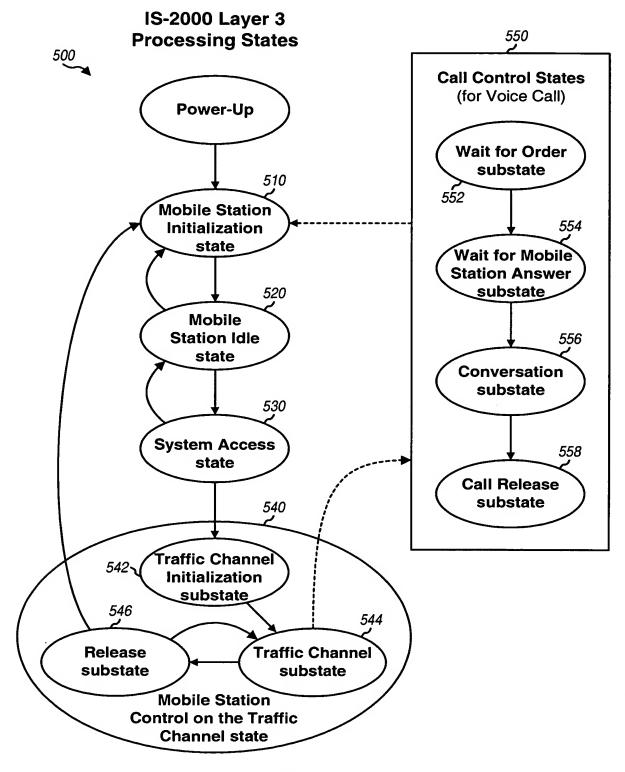


FIG. 5

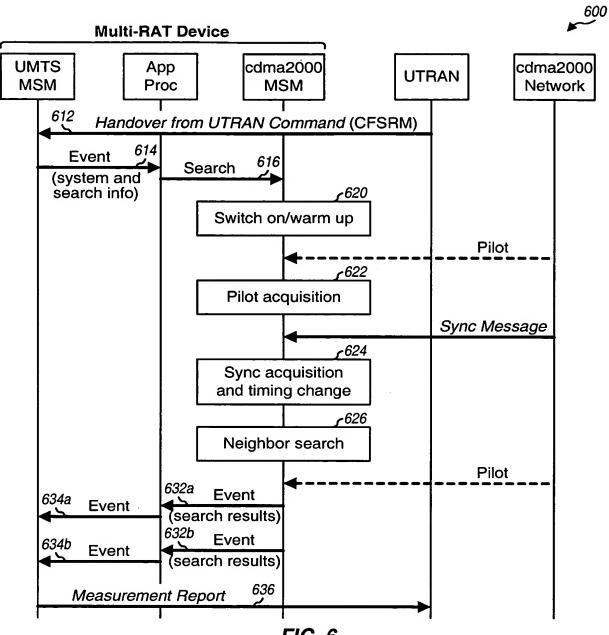
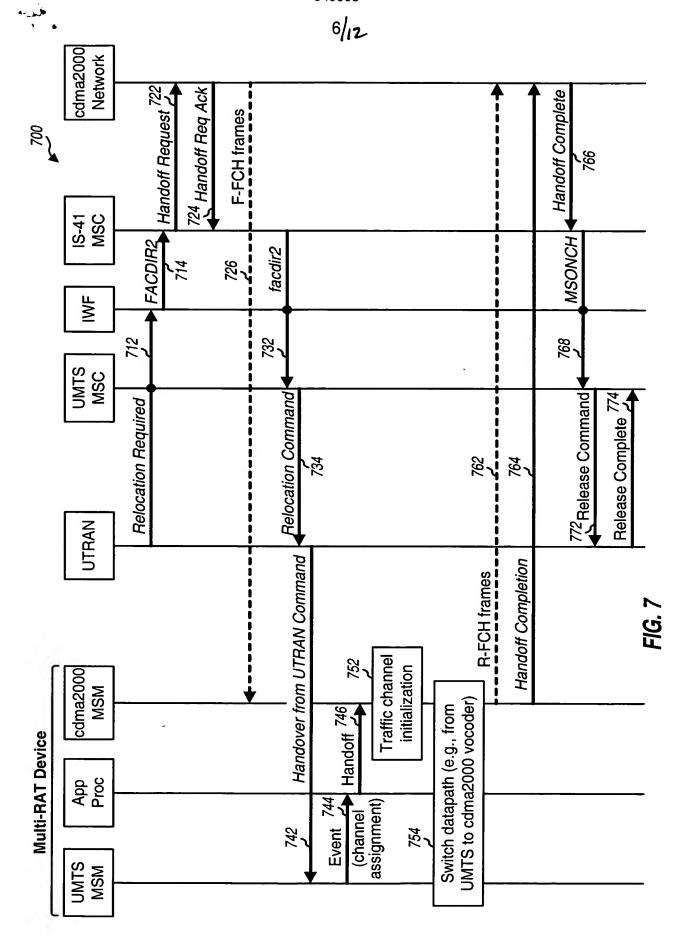
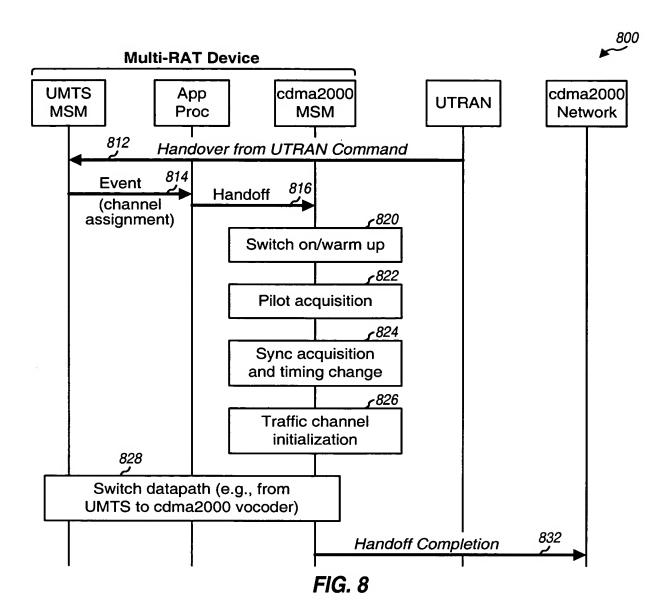


FIG. 6



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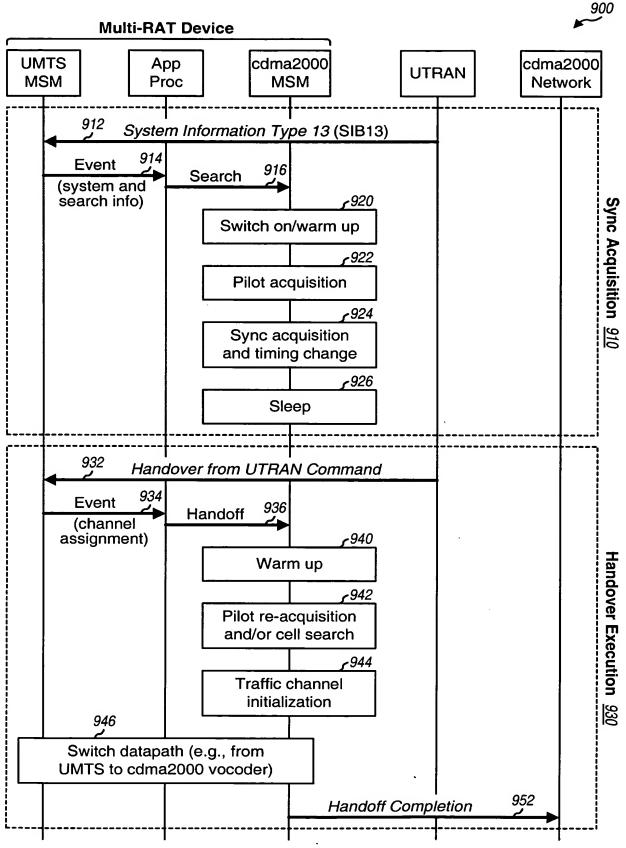
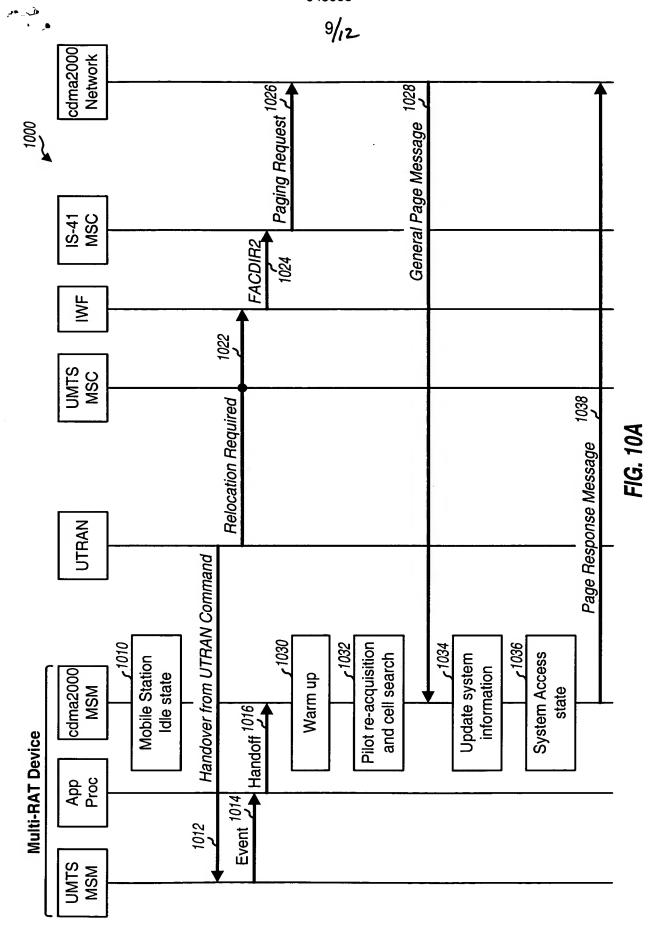


FIG. 9



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